## **Zika Envelope Antibody**



## **CPAB0721**

Product Information	
Size:	Protein Background:
100μg	Zika virus (ZIKV) belongs to the family Flaviviridae and the genus Flavivirus, it i
Applications:	transmitted by daytime-active Aedes mosquitoes, such as A. aegypti and A albopictus. The Zika virus is related to the dengue, yellow fever, Japanese encephalitis, and West Nile viruses. Much like the other flaviviruses, Zika virus is enveloped and icosahedral and has a nonsegmented, single-stranded, positive-sense RNA genome. Zika fever is an infection, which often causes no symptoms or only mild ones, like a mild form of dengue fever, and it is treated by rest. As of February 2016, there has been mounting evidence that Zika fever in pregnant women can
Reactivity:	
Viral	
Source:	cause abnormal brain development in their fetuses by mother-to-child transmission which may result in miscarriage or microcephaly, however it is not yet known whethe Zika virus causes microcephaly. Furthermore, a connection has been established with neurologic conditions in infected adults, including Guillain€" Barre syndrome.
	Synonyms:
Purification Method:	
Purified by affinity chromatographic technique.	Immunogen:
	Storage: